

Electronic Acknowledgement Receipt

EFS ID:	3225722
Application Number:	10820185
International Application Number:	
Confirmation Number:	7420
Title of Invention:	TERAHERTZ FREQUENCY RADIATION SOURCES AND DETECTORS BASED ON GROUP IV MATERIALS AND METHOD OF MANUFACTURE
First Named Inventor/Applicant Name:	James Kolodzey
Customer Number:	31344
Filer:	Lowell Lee Carson/Kathleen Spina
Filer Authorized By:	Lowell Lee Carson
Attorney Docket Number:	UOD-124US
Receipt Date:	29-APR-2008
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1020
RAM confirmation Number	1387
Deposit Account	180350
Authorized User	CARSON,LOWELL L.

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	FEES.pdf	94817	no	1
			422504bdc45e35113b0f8f776c1c4e830c43740		

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8358	no	2
			f19517da5c773b600da98efb5bca40c4a9d96c26		

Warnings:**Information:**

Total Files Size (in bytes):	103175
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.